

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/568672

In re the Application of

IAP20 Rec'd PCT/PTO 17 FEB 2006

Inventors: Akihiko NISHIO

Application No.: New PCT National Stage Application

Filed: February 17, 2006

For: WIRELESS COMMUNICATION APPARATUS AND SUBCARRIER  
ALLOCATION METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Washington, DC 20231

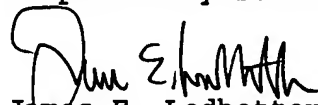
Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the references listed on the attached Form PTO 1449. All of these references were cited in a PCT International Search Report (copy attached). JP '619 is discussed in the present application at page 2, line 1 et seq. US '579 corresponds to JP '500, US '427 corresponds to JP '269 and US '296 corresponds to JP '733.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter  
Registration No. 28,732

Date: February 17, 2006

JEL/spp

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FORM PTO-1449 U.S. Department of Commerce  
(Rev. 4/92) Patent and Trademark Office

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

L9289.06113

SERIAL NO.

10/568672  
New PCT Nat'l Stage  
Application

APPLICANT

Akihiko NISHIO

FILING DATE

February 17, 2006

GROUP

Unassigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2003 0 0 9 6 5 7 9	05/2003	Ito et al.			
	2001 0 0 2 4 4 2 7	09/2001	Suzuki			
	2001 0 0 5 5 2 9 6	12/2001	Akiyama			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO
2002 2 5 2 6 1 9	09/2002	JP			
2003 1 5 8 5 0 0	05/2003	JP			
2001 2 3 8 2 6 9	08/2001	JP			
2003 2 1 8 8 2 3	07/2003	JP			
2003 2 2 9 8 2 9	08/2003	JP			
2002 0 0 9 7 3 3	01/2002	JP			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

PCT International Search Report dated November 30, 2004.

M. URA, et al.; "Kokoritsu Data Tsushin-yo MC-CDMA Hoshiki no Ichi Kento," The Institute of Electronics, Information and Communication Engineers Gijutsu Kenkyu Hokoku, vol. 100, no. 664, March 2, 2001, pp. 105-110.

Y. HARA, et al.; "Shuhasu Scheduling MC-CDM ni Okeru Frame Kosei to Seigyo Hoho ni Kansuru Kento," The Institute of Electronics, Information and Communication Engineers Gijutsu Kenkyu Hokoku, vol. 102, no. 206, July 12, 2002, pp. 67-72.

Y. HARA, et al.; "Shuhasu Scheduling o Mochi ita MC-CDM Hoshiki," The Institute of Electronics, Information and Communication Engineers Gijutsu Kenkyu Hokoku, vol. 102, no. 206, July 12, 2002, pp. 61-66.

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.